

## APPLICATION DATA SHEET

### APPLICATION INFORMATION

Application Type:: REGULAR  
Subject Matter:: UTILITY  
CD-ROM or CD-R?:: NONE  
Title:: METHOD OF MANUFACTURING  
SEMICONDUCTOR DEVICE CAPABLE  
OF SUPPRESSING IMPURITY  
CONCENTRATION REDUCTION IN  
DOPED CHANNEL REGION ARISING  
FROM FORMATION OF GATE  
INSULATING FILM  
Attorney Docket Number:: 246378US2  
Total Drawing Sheets:: 33

### INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Yoshinori  
Family Name:: TANAKA  
City of Residence:: Tokyo  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Renesas Technology Corp., 4-1,  
Marunouchi 2-chome, Chiyoda-ku,  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Katsuyuki  
Family Name:: HORITA  
City of Residence:: Tokyo  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Renesas Technology Corp., 4-1,  
Marunouchi 2-chome, Chiyoda-ku,  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Heiji  
Family Name:: KOBAYASHI  
City of Residence:: Tokyo  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Renesas Technology Corp., 4-1,  
Marunouchi 2-chome, Chiyoda-ku,  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

#### FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2003-143438	Japan	05/21/03	YES

#### ASSIGNMENT INFORMATION

Assignee Name:: Renesas Technology Corp.

**Street of Mailing Address::** 4-1, Marunouchi 2-chome,  
**City of Mailing Address::** Chiyoda-ku  
**Country of Mailing Address::** TOKYO  
JAPAN